



IFW

Patent
TH0996 (US)
HS:KNL

I hereby certify that this correspondence is being deposited with the United States postal service as first-class mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on or before the date shown below.

Signature: Richard F. Lemuth
Richard F. Lemuth

Date: June 2, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of)	
)	
MAREK MATUSZ ET AL)	
)	
Serial No. 10/816,080)	
)	
Filed: April 1, 2004)	Group Art Unit:
)	
AN OLEFIN EPOXIDATION PROCESS)	Examiner:
AND A CATALYST FOR USE IN)	
THE PROCESS)	June 2, 2004
)	

COMMISSIONER FOR PATENTS
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

The Examiner is authorized to charge the fee associated with the filing of this Information Disclosure Statement to Shell Oil Company, Deposit Account No. 19-1800.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,
MAREK MATUSZ ET AL

P. O. Box 2463
Houston, Texas 77252-2463

By Richard F. Lemuth
Their Attorney, Richard F. Lemuth
Registration No. 30,081
(713) 241-3716

Attachment: PTO-1449 Form (Modified)

FORM PTO-1449 (Modified)  LIST OF INFORMATION PROVIDED BY APPLICANT JUN 04 (use several sheets if necessary)			ATTY. DOCKET NO. TH-0996 (US)		APPLICATION NUMBER	
			APPLICANT MAREK MATUSZ ET AL			
			FILING DATE March 30, 2004		GROUP ART UNIT	
REFERENCE DESIGNATION			U.S. PATENT DOCUMENTS			
Initial	Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA 4,766,105	8/88	Lauritzen	502	216	
	AB 4,761,394	8/88	Lauritzen	502	348	
	AC 6,368,998	4/02	Lockemeyer	502	347	
	AD 5,380,697	1/95	Matusz et al	502	348	
	AE 5,739,075	4/98	Matusz	502	302	
	AF 5,801,259	9/98	Kowaleski	549	536	
	AG 5,100,859	3/92	Gerdes et al	502	439	
	AH 5,504,052	4/96	Rizkalla et al	502	347	
	AI 5,145,824	9/92	Buffum et al	502	216	
	AJ 4,845,296	7/89	Ahmed et al	564	477	
	AK 4,874,879	10/89	Lauritzen et al	549	536	
FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Subclass	Translation Yes No
AL	EPA 352,850	01/90	EP			
AM	WO-00/15333	03/00	WO			
AN	WO-00/15334	03/00	WO			
AO	WO/00/15335	03/00	WO			
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)						
AR	Kirk-Othmer Ency. Of Chem. Tech., 3 rd Ed., Vol. 9 (1980), pp. 445-447.					
AS						
AT						
EXAMINER			DATE CONSIDERED			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
2. This is not a representation that a search has been made.

FORM PTO 1449 (Modified)

ATTY. DOCKET NO.
TH-0996 (US)

APPLICATION NUMBER

APPLICANT
MAREK MATUSZ ET ALFILING DATE
March 30, 2004

GROUP ART UNIT

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
AA	4,950,773	1/97	Evans et al	502	348	
AB	4,874,739	10/89	Boxhoorn	502	218	
AC	4,833,261	5/89	Lauritzen	549	536	
AD	4,829,044	5/89	Boxhoorn et al	502	348	
AE	4,820,675	4/89	Lauritzen	502	216	
AF	4,808,738	2/89	Lauritzen	549	536	
AG	5,364,826	11/94	Kemp	502	315	
AH	5,380,885	1/95	Kemp	549	536	
AI	5,418,202	5/95	Evans et al	502	348	
AJ	5,447,897	9/95	Kemp	502	303	
AK	5,703,253	12/97	Evans et al	549	536	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subclass	Translation Yes No
AL						
AM						
AN						
AO						

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AR	
AS	
AT	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
2. This is not a representation that a search has been made.

FORM PTO-1449 (Modified)			ATTY. DOCKET NO. TH-0996 (US)	APPLICATION NUMBER
LIST OF INFORMATION PROVIDED BY APPLICANT JUN 04 2004 (Use several sheets if necessary)			APPLICANT MAREK MATUSZ ET AL	
			FILING DATE March 30, 2004	GROUP ART UNIT

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS				
Examiner Initial	Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA 5,486,628	1/96	Kemp	549	536	
	AB 5,545,603	8/96	Kemp	502	347	
	AC 5,597,773	8/90	Monnier et al	549	534	
	AD 5,739,075	4/98	Matusz	549	536	
	AE 5,663,385	9/97	Kemp	549	536	
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subclass	Translation	Yes	No
AL								
AM								
AN								
AO								

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AR	
AS	
AT	

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
2. This is not a representation that a search has been made.